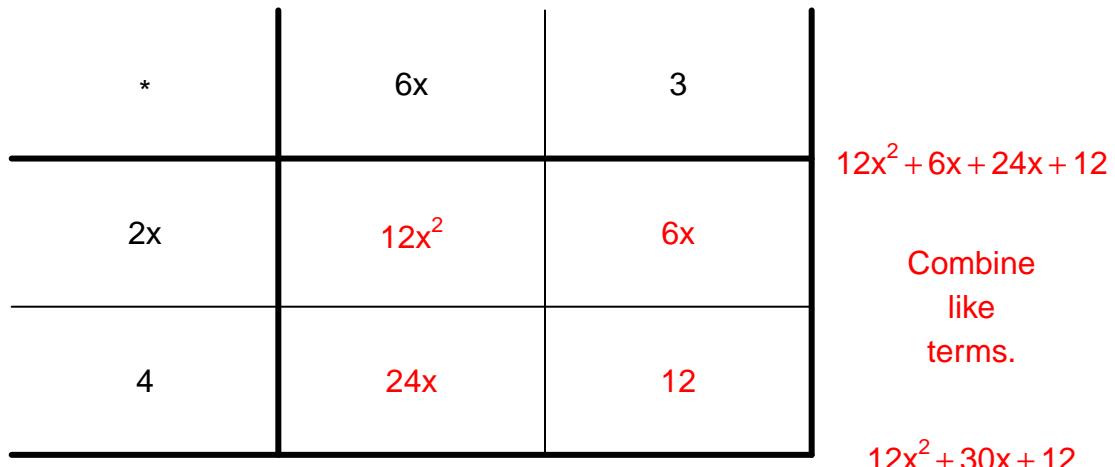


Name: _____

p1029: Box multiplication of linear binomials (v14)

Example

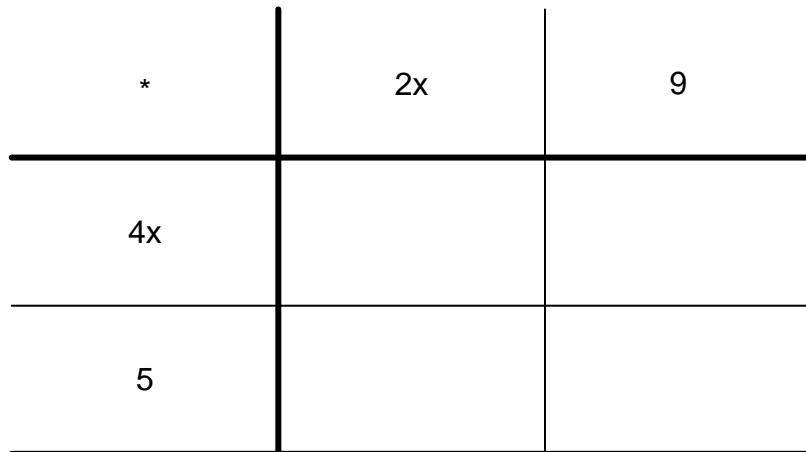
Use the box method to multiply $(6x + 3)$ and $(2x + 4)$.



ANSWER: $12x^2 + 30x + 12$

Question 1

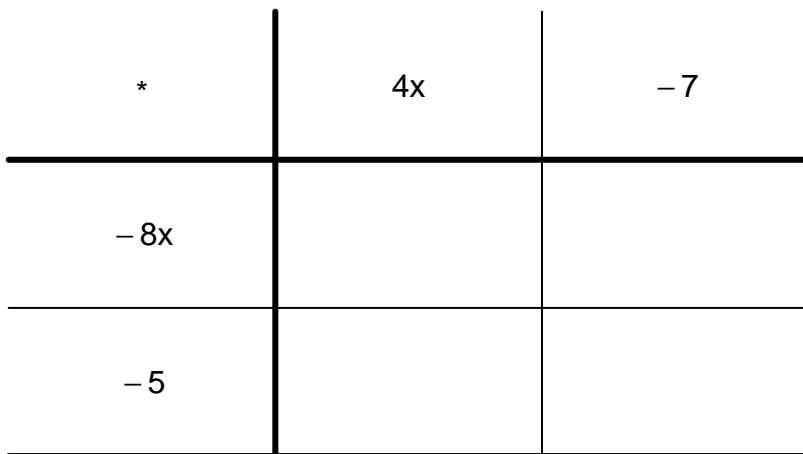
Use the box method to multiply $(2x + 9)$ and $(4x + 5)$.



ANSWER:

Question 2

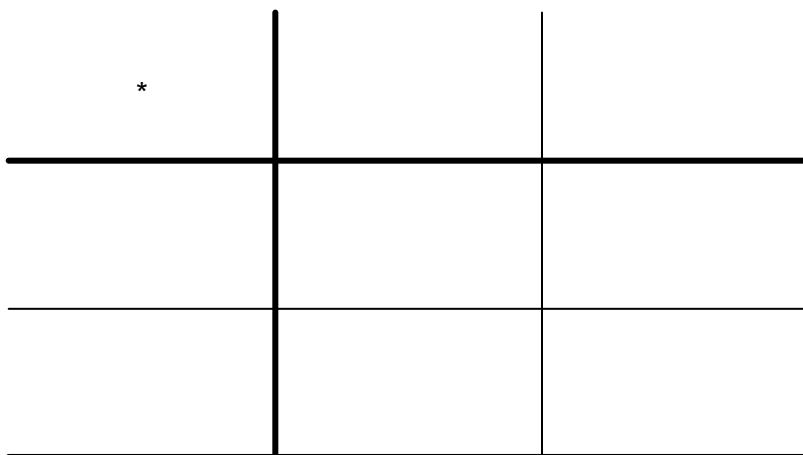
Use the box method to multiply $(4x - 7)$ and $(-8x - 5)$.



ANSWER:

Question 3

Use the box method to multiply $(-4x + 5)$ and $(-6x - 9)$.



ANSWER: